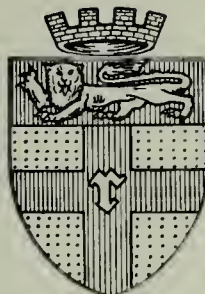


CITY OF ROCHESTER



ANNUAL REPORT

of the

Medical Officer of Health

of the

City and Port of Rochester

1960



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ANNUAL REPORT of the Medical Officer of Health

FOR THE YEAR 1960

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Staff of Health Department
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MEMBERS OF THE HEALTH COMMITTEE 1960/61

Chairman - Councillor G. A. Tickner
Vice-Chairman - Councillor J.H.L. Morgan
The Mayor - Councillor I.J. Phillips, J.P.
The Deputy Mayor - Councillor M.H. Cole

Alderman H.R. Swain
Alderman C.H.R. Skipper
Alderman W. Wilkinson, J.P.
Alderman J.D. May

Councillor F. Corry
Councillor L.A.M. Owen
Councillor C.W. Frid
Councillor G.T. Cheeseman
Councillor A.M. Dawson
Councillor F.C. Andrews
Councillor T.H. Porter
Councillor C.D. Smith
Councillor H.J. Broughton
Councillor A. Towning
Councillor D.J. Weller
Councillor L.E.D. Darley
Councillor H.F. Martin
Councillor C.B. Durrant, J.P.

STAFF

Medical Officer of Health

L.F. McWILLIAMS., M.C., M.B., B. Ch., B.A.O. D.P.H.

Joint Appointment, Medical Officer of Health, Borough
of Chatham and Strood Rural District.

Deputy Medical Officer of Health

R.G. BRENNEN, M.B., B.Ch., D.P.H.

Joint Appointment, Deputy Medical Officer of Health, Borough
of Chatham and Strood Rural District.

Chief Public Health Inspector

* E.W. BARTON, F.A.P.H.I

Public Health Inspectors (Establishment 5)

*∅ R.S. LANE
** R.W. GWYER (Resigned 29.2.60)
** G. HARVEY (Appointed 11.5.60)
** C.R. SOUTHGATE (Appointed 23.5.60)
J.D. BUTTON
P.J. BREWER (Appointed 14.7.60)

Student Public Health Inspector

J.R. PARTIS (Appointed 13.10.60)

Veterinary Surgeon (Part-time)

D.G. LEWIS, M.R.C.V.S.

Chief Clerk

MISS V.F.M. JENKINS, A.C.C.S.

Clerks (Establishment 4)

Miss J.A. DEVINE
Miss S Y HORNE
Miss M.J. SMITH (Resigned 20.7.60)
Miss L. CURTIS (Appointed 21.12.59)
Miss S.J. KING (Appointed 19.7.60)

Sanitary Inspector's Certificate (S.I.E.J.B. or R.S.H.)

* Meat & Food Inspector's Certificate of the R.S.H.

∅ Smoke Inspector's Diploma of the R.S.H.

Telephone: CHATHAM 46121

TO THE MAYOR, ALDERMEN AND COUNCILLORS OF THE CITY OF ROCHESTER.

YOUR WORSHIP AND GENTLEMEN,

It is my duty as the Medical Officer of Health to prepare an annual report on the state of Health of the City as shown by the vital statistics, both prepared locally and supplied by the Registrar General and it is usual to comment on any other relevant public health matters.

My appointment as Medical Officer of Health (a joint one with the Borough of Chatham and the Strood Rural District Council) dates from 17th April, 1959, so that the period under review covers the first full year of my service with your Authority.

Subjects which are dealt with in the body of the report but which appear to me to warrant special mention are as follows:-

POPULATION.

The Registrar General's estimate was 48,770 so continuing the gradual upward trend.

BIRTH RATE.

The birth rate was 15.82 per 1,000 of the population being below the average of 17.10 for England and Wales.

ILLEGITIMATE BIRTHS

There were 34 out of a total of 804 giving a figure of 42 per 1,000 total births as compared with 54 per 1,000 births for England and Wales.

DEATH RATE

The total number of persons, normally resident in the area, dying was 536.

The Death Rate for 1960 was 12.2 per 1,000 population as compared to the average of 11.5 per 1,000 population for England and Wales.

INFANT MORTALITY

The Death Rate for Infants under 1 year of age was 16.6 per 1,000 live births which compared favourably with 21.9 for England and Wales. Of the total of 12 infant deaths, 8 died within one week of birth. The gradual fall in Infant Deaths under one year, locally, can be seen from averages for 1951-55 24.8 per 1,000 total live births and 1956-60 18.8 per 1,000 total live births.

MATERNAL DEATHS

Two deaths were recorded in association with pregnancy as follows:-

- (1) Asphyxia due to Amniotic fluid embolisation of the lung.
- (2) Pulmonary Embolus
Pelvic thrombosis
Ruptured Ectopic pregnancy

CAUSES OF DEATH.

- (1) Degenerative diseases of the circulatory system (Heart and Arteries) was responsible for 54.2% of the total deaths.
- (2) Cancer in all its forms accounted for 18.6% of the total deaths.
Of the 51 male deaths from Cancer 14 were due to Cancer of the Lung and of the 49 female deaths from Cancer 3 were due to Cancer of the Lung, and 16 due to Cancer of the Reproductive Organs.
Cancer death rates, including Lung Cancer, over the past 10 years have only shown slight variation although, of course, the high incidence of Lung Cancer in the male over the female has been evident.
- (3) Respiratory Disease = 10.4% of the total deaths.
Of the total number of deaths from Respiratory disease, Pneumonia accounted for 30 and Bronchitis 22.

INCIDENCE OF INFECTIOUS DISEASE.

Apart from SCARLET FEVER (46 notifications) and WHOOPING COUGH (39 notifications) infectious disease occasioned little concern.

DYSENTERY, although prevalent in the adjoining authorities' areas, accounted for only 21 notifications within the City.

TUBERCULOSIS. New cases notified over the year amounted to 27 and apart from 1959 (being the year of the extensive Mass X-Ray Campaign) there has been a steady fall in new notifications over the past 10 years and this has also been a feature of the Death Rate.
The numbers on the Tuberculosis Register, however, remain fairly constant and with 4 deaths during the year under review indicates the need for continuing vigilance.

HOUSING.

The end of the year 1960 was co-terminous with the ending of the Council's first 5 year programme of clearing unfit properties in their area

Of the total of 1,169 properties, deemed on superficial inspection as unfit for human habitation in 1955, it was then considered 420 could be dealt with by 1960 - in fact at the end of 1960 307 of this 420 had been dealt with, leaving an outstanding balance of 113. However, it was found necessary to deal with 205 additional properties during this period which were not included in the original total, so that in fact the original figure of 420 has been exceeded by 92. A further 50 individual unfit properties not in Clearance Areas Scheduled for demolition during 1955-59 have been represented to the Council although some may still be standing.

In November 1960 the Council agreed to a further phased programme for the years 1961 to 1965 amounting in total to 609 properties which, when completed, will have achieved clearance of most of the unfit property within the City boundary.

SMOKE CONTROL AREAS.

Meetings of the Joint Committee for the Medway Towns continued and certain principles of implementation of the 1956 Clean Air Act were agreed, but no positive action to establish a Smoke Control Zone in the area of the City was deemed possible during the year.

SLAUGHTERHOUSE ACT, 1958.

Meetings of the Medway Towns Joint Slaughterhouse Committee took place and, while agreeing in principle that a Municipal Slaughterhouse for the area was desirable, the Authorities were unable in practice to implement this decision as it was considered by the individual Authorities neither a practical nor economic proposition.

Of the two Registered Slaughterhouses within the City area - the one responsible for the majority of the work discontinued operation, leaving one small slaughter hall which was brought up to the requirements of licensing laid down by the Act.

STAFF.

Difficulties were experienced during the early part of the year as movement of staff reduced the Public Health Inspectorate to two and for a period, owing to illness only one out of an establishment of five was on duty.

The following comments are included specifically at the request of the Ministry of Health.

(1) Water Supply

This is a responsibility of the Medway Water Board and is satisfactory both in regard to quality and quantity. Sampling is carried out by the Water Board as a routine each month and the Area Public Health Laboratory report on samples submitted by the Public Health Department. No samples for chemical analysis were carried out by the Public Health Department.

The number of dwelling houses supplied from public water mains:

- (a) Direct to houses is 15,196
- (b) By means of standpipes is Nil.
- (c) Otherwise than from public water mains is Nil

(2) Public Swimming Baths.

One outdoor swimming pool is operated by the Council and comes under the City Surveyor's Department.

The swimming bath is filled from the public water mains and is chlorinated. Continuous circulation and filtration is used to maintain the water in a satisfactory condition. Bacteriological examination of samples of swimming bath water is carried out by the Area Public Health Laboratory and the results rarely cause any concern.

(3) Sewerage

Arrangements for foul sewerage and sewage disposal in the area are adequate, and are co-ordinated by the Medway Joint Sewerage Board.

CONCLUSION.

I would like to record my thanks to Officers in other Departments of the City Council and outside Organisations who have provided information for the Report; those members of the City Health Department who have helped in compiling and checking the statistics and details now presented for consideration and also, to the Chairman and Members of the Committee for their guidance throughout the year

I have the honour to be

Your obedient servant,

L. F. McWILLIAMS,

Medical Officer of Health

A. STATISTICAL AND SOCIAL CONDITIONS OF THE AREA

Area (in acres) Land and Inland Water	...	...	...	...	...	...	...	...	4,378
Population - Census 1951	43,899								
Estimated R.G. (Mid 1960)	...	...	...	...	...	...	...	...	48,770
Number of houses inhabited (end 1960) according to the Rate Books	...								15,196
Rateable Value...	...	...	...	...	...	...	...	...	£683,582
Sum representing a penny rate...	...	...	...	...	...	...	...	...	£2,755
Number of houses (including flats) built during 1960	...	...	...	...	...	...	...	...	262
Corporation	106)								
Private Enterprise	156)								
BIRTHS (Live and Still)							M.	F.	Total
Live Births Legitimate	...	...	...	...	...	...	377	393	770)
Illegitimate	...	...	...	...	...	...	15	19	34)
									804
Live Birth Rate per 1,000 persons Living (Crude)	16.48								
Still Births Legitimate	...	...	...	...	...	...	7	7	14)
Illegitimate	...	...	...	...	...	...	2	1	3)
									17
Still Birth Rate per 1,000 Births (live and still)	20.7								
Total live and still Births	...	...	...	...	...	...	...	...	821
Infant Deaths	...	...	...	...	...	...	...	...	12
Infant Mortality Rate per 1,000 Live Births	...	...	...	...	...	...	...	...	14.9
Legitimate Infant Mortality Rate per 1,000 Legitimate Live Births	...	...	...	...	...	...	...	...	15.5
Illegitimate Infant Mortality Rate per 1,000 Illegitimate Live Births	...	...	...	...	...	...	...	...	0.0
Neo-natal mortality rate (first four weeks) per 1,000 live births	...	...	...	...	...	...	...	...	9.9
Percentage of illegitimate live births of total live births	...	...	...	...	...	...	...	...	4.2.
Maternal deaths (including abortion)	...	...	...	...	...	...	...	...	2
Maternal mortality rate per 1,000 live and still births	...	...	...	...	...	...	...	...	2.4
Deaths from Measles (all ages)	...	...	...	...	...	...	...	...	Nil
Whooping Cough (all ages)	...	...	...	...	...	...	...	...	Nil
Diarrhoea (all ages)	...	...	...	...	...	...	...	...	4
TOTAL DEATHS - All causes at all ages	...	...	...	...	...	...	...	...	536
Death Rate per 1,000 persons living (Crude)	...	...	...	...	...	...	...	...	10.9
Natural increase in population (excess Births over Deaths)	...	...	...	...	...	...	...	...	268

The Registrar General's Table of Causes of Deaths is shown on Page 18 and 19.

The following Table shows a comparison between this district and England and Wales.

COMPARABILITY FACTORS:					Births 0.96	Deaths 1.12
LIVE BIRTH RATE PER 1,000 RESIDENT POPULATION					DEATHS PER 1,000 POPULATION	DEATHS UNDER 1 YEAR PER 1,000 REGISTERED LIVE BIRTHS
England and Wales	...	...	...	17.10	11.5	21.9
*ROCHESTER...	...	...	...	15.82	12.2	16.6

*Crude Rates adjusted for comparability purposes

PRINCIPAL CERTIFIABLE CAUSES OF DEATH

		PERCENTAGE OF TOTAL DEATHS
Diseases of the Circulatory system including Heart Disease and Cerebral Haemorrhage	291	54.2
Cancer	100	18.6
Respiratory Diseases:-		
Pneumonia (all forms)	30)	
Bronchitis	22)	10.4
Others	4)	
Tuberculosis (all forms)	4	0.7
Deaths from all causes	536	

INFANTILE MORTALITY, BIRTH AND STILL BIRTH RATES 1951-1960

Deaths of children under 1 year of age per 1,000 births, and births per 1,000 persons living:-

	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Infant Mortality										
Rate	40.1	24.4	21.4	20.18	18.00	11.4	17.2	25.6	24.8	14.9
Birth Rate	16.54	15.62	17.65	16.47	15.87	15.1	17.3	16.4	16.8	16.48
Stillbirth Rate										
per 1,000 total										
births (Live and										
Still)	28.2	23.8	17.3	26.2	16.3	16.8	18.19	24.9	23.0	20.7

CAUSES OF DEATH IN CHILDREN UNDER 1 YEAR OF AGE

CAUSE	NEO-NATAL DEATHS						DEATHS OVER 4 WEEKS				
	UNDER 24 HOURS	UNDER 1 WEEK	1-2 WEEKS	2-3 WEEKS	3-4 WEEKS	TOTAL UNDER 4 WEEKS	1-3 MONTHS	3-6 MONTHS	6-9 MONTHS	9-12 MONTHS	TOTAL UNDER 1 YEAR
Premature Births	1	1	-	-	-	2	-	-	-	-	2
Injury at Birth	1	3	-	-	-	4	-	-	-	-	4
Marasmus, Inanition	-	-	-	-	-	-	-	-	-	-	-
Congenital Deformity	-	1	-	-	-	1	1	-	-	-	2
Pneumonia	-	-	-	-	-	-	-	-	-	-	-
Bronchitis	-	-	-	-	-	-	-	-	-	-	-
Gastro-enteritis	-	-	-	-	-	-	-	-	-	-	-
Other Causes	1	-	-	-	-	1	1	1	1	-	4
Total	3	5	-	-	-	8	2	1	1	-	12

CHILD MORTALITY

	1958	1959	1960
Number of deaths of children aged 1 to 5 years	1	1	3

DISTRIBUTION OF DEATHS IN WARDS

St. Margaret	...	...	...	...	...	...	...	...	...	...	...	...	74
St. Peter...	...	...	...	...	...	...	...	...	...	...	...	...	128
Troy Town...	...	...	...	...	...	...	...	...	...	...	...	...	54
St. Nicholas	...	...	...	...	...	...	...	...	...	...	...	...	53
Strood	...	...	...	...	...	...	...	...	...	...	...	...	62
Temple	...	...	...	...	...	...	...	...	...	...	...	...	56
Frindsbury	...	...	...	...	...	...	...	...	...	...	...	...	109

B. GENERAL PROVISION OF HEALTH SERVICES IN THE AREA

MEDICAL PRACTITIONERS

There are 23 doctors resident in the area (excluding St. Bartholomew's Hospital) who are engaged in general practice.

LABORATORY FACILITIES

The following Table shows the specimens submitted by this Authority to the Public Health Service Laboratory, Preston Hall, British Legion Village, Mr. Maidstone, for examination.

		POSITIVE	NEGATIVE	TOTAL
Swabs	Diphtheria Bacilli and Haemolytic Streptococci, Staphylococci, etc.	...	...	...
Faeces	? Dysentery, Typhoid Group, Food Poisoning, etc.	40	155	195
Food Stuffs	Food Poisoning	-	-	-
Ice Cream	...	...	...	66
Milk Examinations	...	...	...	170
Drinking Water Bacteriological Examinations	...	...	...	48
Swimming Pool Water Bacteriological Examinations	...	...	...	12

PERSONAL HEALTH SERVICES under Part III of the National Health Service Act, 1946 are administered by the County Council and the County Medical Officer of Health for Kent has kindly supplied the following information. Any additional information required in connection with these services can be obtained from the

County Health Department District Office,
13, Gun Lane, Strood,

Telephone: Strood 7451 (District Officer)
Strood 7604 (Domestic Help Organiser)

The District Officer, Mr. C.H. Hurdman, and the Assistant District Officer are available to assist in the event of difficulty arising in arranging for any of the County health services. They are also Mental Welfare Officers under the Mental Health Act, 1959.

AMBULANCE SERVICE

Medway Ambulance Station, Star Mill Lane, Chatham.
Telephone: Gillingham 52201

DISTRICT NURSING SERVICE

There are ten District Nurses serving the Rochester area and the service is free of charge to all persons whose doctor requires them to be nursed at home. Normally, the patient's doctor arranges for the Nurse's attendance but the name and address of the nurse covering any specific district can be obtained from the District Office.

MIDWIFERY SERVICE

In the City of Rochester there are eight County midwives whose services are free to those patients confined at home.

*DOMESTIC HELP SERVICE

This service is available for house-holds where such help is required owing to the presence of any person who is ill, lying-in, an expectant mother, mentally sub-normal, aged, or a child not over compulsory school age. The service is restricted to essential domestic help.

*FAMILY HELP SERVICE

This service is restricted to families of two or more children where application has been made to the Children's Committee for the children to be taken into care during the temporary absence of the mother and it is limited to an initial period of not more than three months.

* NIGHT ATTENDANT SERVICE.

The service of a night attendant is available for old people but only for cases where the necessary help cannot be provided by voluntary organisations. The arrangements include evening service, preparation for sleep, provision for meals, attention to fires and night service.

* CHILD HELP SERVICE

This is an extension of the Domestic Help Service and is designed to help problem families by raising their standard of living and improving child care while at the same time maintaining the family unit. Recommendation for this particular service is made by the Health Visitor provided the parents concerned agree to accept it.

MENTAL HEALTH

The local Training Centre for the Mentally Sub-normal is at

Darnley Road, Strood, Rochester.

Hours of opening - Monday to Friday 9.30 a.m. - 3.30 p.m.
during ordinary school terms

There is also a Home Teacher for the Mentally Sub-normal who are unable to attend the Centre.

CLINICS AND TREATMENT CENTRES MATERNITY AND CHILD WELFARE

Gun Lane Strood, Rochester (Tel. Strood 7785)

Monday	(Midwives)	2 p.m. - 4 p.m.
Tuesday	(Child Welfare)	2 p.m. - 4 p.m.
Thursday	(Ante-Natal)	9.30 a.m. - 12 noon
Thursday	(Midwives)	2 p.m. - 4 p.m.
Friday	(Child Welfare)	9.30 a.m. - 12 noon
Friday	(Midwives)	2 p.m. - 4 p.m.

St Stephen's Hall, Wallace Road, Rochester

Friday	(Child Welfare)	2 p.m. - 4 p.m.
--------	-----------------	-----------------

Belsey Hall, Maidstone Road, Rochester.

Tuesday	(Child Welfare)	2 p.m. - 4 p.m.
---------	-----------------	-----------------

Village Hall, Borstal, Rochester.

Wednesday	(Child Welfare)	2 p.m. - 4 p.m.
-----------	-----------------	-----------------

CLINICS AND TREATMENT CENTRES

MATERNITY AND CHILD WELFARE (Cont'd).

Working Men's Club, Temple Farm Estate, Strood

Thursday	(Child Welfare)	2 p.m. - 4 p.m.
----------	-----------------	-----------------

Elm House, New Road Avenue, Chatham

Wednesday	(Ante-Natal)	9.30 a.m. - 12 noon
-----------	--------------	---------------------

Relaxation and Exercise classes are held at Ante-Natal Clinics.

Combined immunisation against diphtheria, whooping cough and tetanus and vaccination against smallpox are available at the Child Welfare Clinics.

Poliomyelitis Vaccination

A session is held at Belsey Hall, Maidstone Road, Rochester, on the second Tuesday in each month from 5.30 p.m. - 7 p.m.

Other sessions are by arrangement.

Chiropody for expectant mothers, handicapped persons and old people is by arrangement with the District Officer.

MEDICAL LOAN DEPOT

British Red Cross Society	11 a.m. - 12 noon (except Saturday)
67, High Street, Rochester.	2.30 p.m. - 5.30 p.m. (except Wednesday and Saturday)
Telephone: Chatham 42997	

*These services are dealt with by the Domestic Help Organiser.

SCHOOL HEALTH SERVICE

CLINICS

Gun Lane, Strood.

Minor Ailments	Wednesday	(Medical Officer)	2 p.m. - 4 p.m.
----------------	-----------	-------------------	-----------------

Elm House, 15 New Road Avenue, Chatham

Minor Ailments	Friday	(Medical Officer)	2 p.m. - 4 p.m.
----------------	--------	-------------------	-----------------

Dental	Daily	By appointment except in an emergency.
--------	-------	--

Elmsleigh, 118 Maidstone Road, Chatham.

Ophthalmic)	
Child Guidance	)	by appointment.
Speech Therapy)	

HOSPITAL SERVICES under Part II of the National Health Service Act, 1946.

Medway and Gravesend Hospital Management Committee Offices:
20 Star Hill, Rochester Telephone: Chatham 41616

ST. BARTHOLOMEW'S HOSPITAL, New Road, Rochester. Telephone: Chatham 41511/4

Medical, Surgical, Orthopaedic and Paediatric

Out-patient facilities are also available in the following specialties:-
Dermatology, Neurology, Physical Medicine, Ophthalmology, Plastic
Surgery, Radiotherapy, Consultant Dentistry and Psychiatry.

ST. WILLIAM'S HOSPITAL, St. William's Way, Rochester. Telephone: Chatham 43243

Post-Operative and Radiotherapy

ALL SAINTS' HOSPITAL, Magpie Hall Road, Chatham. Telephone: Chatham 41212/5

Medical, Surgical, Maternity Gynaecology, Paediatric, E.N.T.,
Psychiatric and Geriatric.

Out-patient facilities are also available in the following specialties:-
Dermatology, Physical Medicine, Orthopaedic and Consultant Dentistry.

KEYCOL HOSPITAL, Keycol Hill, Sittingbourne. Telephone: Newington (932)222

Infectious Disease

JOYCE GREEN HOSPITAL, Joyce Green, Dartford Telephone: Dartford (ODA2)3231

Infectious Disease

MILTON REGIS HOSPITAL, Milton Regis, Sittingbourne. Telephone: Sittingbourne (94)68

Geriatric (long-stay)

ST. JAMES'S HOSPITAL, Trafalgar Road, Gravesend. Telephone: Gravesend (96)139

Geriatric (long-stay)

CHEST CLINIC, 13, New Road, Rochester. Telephone: Chatham 42182

The Chest Physician may be consulted by appointment.

Enquiries for appointments may be made during the following times:-

Mondays to Fridays:	9 a.m. - 5 p.m.
Saturdays:	9 a.m. - 12 noon

SPECIAL CLINIC (V. D.) 36, New Road, Rochester. Telephone: Chatham 43343

Mondays (1.30 p.m. to 4.30 p.m.) and
Thursday (10 a.m. to 1 p.m.)

and on other days by appointment.

NURSING HOMES

REGISTRATION OF NURSING HOMES

There is one registered nursing home with ten maternity beds and twenty-three beds for general cases. The Home is visited from time to time by the Medical Officer of Health.

The number of maternity cases admitted during the year was 96 of which 35 were Rochester Residents. The number of general cases was 72 of which 25 were Rochester Residents.

AGED PERSONS

It was not necessary for the Local Authority to take action under the National Assistance Acts, 1948/51 in respect of aged persons.

C. PREVALENCE AND CONTROL OF INFECTIOUS AND OTHER DISEASES

NOTIFIABLE DISEASE (OTHER THAN TUBERCULOSIS) 1960.

	TOTAL	NUMBERS OF CASES IN AGE GROUPS					AGE UN- KNOWN	TOTAL NOTIFIED IN-EACH LOCALITY		NO. RE- MOVED TO HOSP- ITAL	DEATHS
		0-5	5-15	15-45	45-65	65+		SOUTH	NORTH		
Scarlet Fever	46	5	40	-	-	-	1	31	15	-	-
Pneumonia	16	3	2	1	5	5	-	15	1	-	30
Puerperal Pyrexia	3	-	-	3	-	-	-	1	2	-	-
Whooping Cough	39	11	28	-	-	-	-	28	11	-	-
Measles	19	9	8	1	1	-	-	16	3	-	-
Erysipelas	3	-	-	-	2	1	-	2	1	-	-
Dysentery	21	2	13	4	-	-	2	30	1	1	-
Total	147	30	91	9	8	6	3	113	34	1	30

NOTIFICATIONS OF INFECTIOUS DISEASE DIVIDED INTO WARDS

	FRINDS- BURY	TROY TOWN	ST. PETER	ST. MARGARET	ST. NICHOLAS	STROOD	TEMPLE
Scarlet Fever	-	8	13	11	-	6	8
Pneumonia	-	4	6	4	1	1	-
Puerperal Pyrexia	-	1	-	-	-	2	-
Whooping Cough	1	4	12	10	2	2	8
Measles	-	4	6	7	1	-	1
Erysipelas	1	-	1	-	-	-	1
Dysentery	1	-	15	4	1	-	-
Total	3	21	53	36	5	11	18

DIPHTHERIA IMMUNISATION

During the year the following cases have been protected against Diphtheria:-

Under 5 years	...	...	867
5 - 14 years	...	...	56
Reinforcing dose	...	...	437

NUMBER OF CHILDREN UNDER THE AGE OF 15 YEARS ON 31.12.60 WHO HAD COMPLETED A COURSE OF IMMUNISATION AT ANY TIME BEFORE THAT DATE

YEAR OF BIRTH	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	TOTAL
Last complete course of injections (whether primary or booster) 1956-1960	73	275	179	68	124	296	256	192	312	497	467	511	508	467	344	4569
1955 or earlier	423	349	463	604	422	255	251	323	250	35	-	-	-	-	-	3375

WHOOPIING COUGH IMMUNISATION

Number immunised during the year:-

Age at 31.12.60	Under 1 year	1 - 4	5 - 14	15 +	Total
	338	411	23	-	772

Whooping Cough Immunisation commenced in Rochester in 1945 and the yearly totals of children protected during the period 1945 - 1960 are as follows:-

YEAR	IMMUNISED
1945	65
1946	66
1947	81
1948	138
1949	91
1950	50
1951 - 1957	Immunisation Discontinued -
1958	819
1959	660
1960	772

POLIOMYELITIS VACCINATION

Number of second and third injections given during 1960:-

YEAR OF BIRTH	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1933 - 1942	Before 1933	Others	TOTAL
2nd Injections	114	458	44	18	13	17	9	12	8	7	4	3	11	5	7	7	10	12	408	1323	135	2625
3rd Injections	8	279	317	116	79	70	93	61	54	44	43	52	53	65	49	47	38	61	1676	258	284	3747

VACCINATION AGAINST SMALLPOX

The following cases were vaccinated against smallpox during 1960:-

Age at 31.12.60	Under 1 Year	1 - 4	5 - 14	15+	Total
Number vaccinated	218	321	8	7	554
Number re-vaccinated	-	1	-	9	10

TOTAL PRIMARY VACCINATIONS EACH YEAR

YEAR	1950 - 1960				VACCINATIONS
	1950	1951	1952	1953	
1950	426
1951	465
1952	402
1953	373
1954	430
1955	522
1956	454
1957	432
1958	562
1959	547
1960	554

SCABIES TREATMENT

The Number of cases treated in the last five years are as follows:-

1956	1957	1958	1959	1960
-	18	-	3	-

BUG INFESTATION

36 infested houses were dealt with during the year.

CANCER

YEAR	DEATHS 1951 - 1960			DEATH RATE PER 1,000 PERSONS LIVING
	MALE	FEMALE	TOTAL	
1951	54	29	83	1.9
1952	54	38	92	2.06
1953	43	35	78	1.73
1954	46	34	80	1.77
1955	44	44	88	1.93
1956	51	31	82	1.77
1957	47	33	80	1.70
1958	54	37	91	1.91
1959	48	41	89	1.83
1960	51	49	100	2.05

CANCER MORTALITY ACCORDING TO AGE AND SITE

SITE	1 - 5		5 - 15		15 - 25		25 - 45		45 - 65		65+		TOTAL	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Stomach ...	-	-	-	-	-	-	-	-	2	2	2	3	4	5
Lung, Bronchus	-	-	-	-	-	-	-	-	6	1	8	2	14	3
Breast ...	-	-	-	-	-	-	-	-	-	3	-	4	-	7
Uterus ...	-	-	-	-	-	-	-	1	-	2	-	6	-	9
Others ...	1	1	-	-	-	-	1	1	16	10	12	16	30	28

CANCER MORTALITY 1951 - 1960.

LUNG AND BRONCHUS: BREAST AND UTERUS.

YEAR	LUNG AND BRONCHUS		BREAST AND UTERUS
	M.	F.	
1951	14	-	8
1952	9	2	9
1953	15	-	8
1954	14	1	13
1955	7	1	13
1956	17	-	7
1957	17	2	7
1958	20	3	12
1959	12	-	18
1960	14	3	16

TUBERCULOSIS

NEW CASES AND MORTALITY DURING THE YEAR 1960

AGE	NEW CASES				DEATHS			
	PULMONARY		NON-PULMONARY		PULMONARY		NON-PULMONARY	
	M.	F.	M.	F.	M.	F.	M.	F.
0 - 1	-	-	-	-	-	-	-	-
1 - 5	-	-	-	-	-	-	-	-
5 - 10	-	-	-	1	-	-	-	-
10 - 15	1	-	-	-	-	-	-	-
15 - 20	2	-	-	-	-	-	-	-
20 - 25	3	-	-	1	-	-	-	-
25 - 35	3	-	-	2	-	-	-	-
35 - 45	3	-	-	-	-	1	1	-
45 - 55	4	-	-	-	-	-	-	-
55 - 65	4	1	-	1	1	-	-	-
65+	-	-	1	-	1	-	-	-
Total	20	1	1	5	2	1	1	-

NOTIFICATIONS OF DEATHS WERE DIVIDED AS FOLLOWS: -

	South	North	Total
Pulmonary Tuberculosis	1	2	*3
Non-Pulmonary Tuberculosis	1	-	1

	Pulmonary T.B. Notified	Pulmonary T.B. Died	Non-Pulmonary T.B. Notified	Non-Pulmonary T.B. Died
Average for the preceding 5 years	31	4	2	0.4
1960	21	*3	6	1

*Plus: 3 T.B. patients who died from other causes.

TUBERCULOSIS NOTIFICATIONS, DEATHS AND DEATH RATES 1951 - 1960.

YEAR	PULMONARY TUBERCULOSIS			NON-PULMONARY TUBERCULOSIS		
	NOTIFICATIONS	DEATHS	DEATH RATE	NOTIFICATIONS	DEATHS	DEATH RATE
1951	63	17	0.39	10	3	0.068
1952	47	9	0.20	8	1	0.022
1953	56	7	0.15	6	-	-
1954	30	7	0.15	5	-	-
1955	29	6	0.13	3	1	0.02
1956	31	2	0.043	4	1	0.02
1957	25	4	0.085	1	-	-
1958	27	4	0.084	1	-	-
1959	42	3	0.062	2	-	-
1960	21	*3	0.061	6	1	0.02

*Plus 3 T.B. patients who died from other causes.

TUBERCULOSIS REGISTER

YEAR	PULMONARY TUBERCULOSIS			NON-PULMONARY TUBERCULOSIS		
	NO. ON REGISTER AT 31ST DECEMBER	DEATHS DURING YEAR	DEATHS % OF NUMBER ON REGISTER	NO. ON REGISTER AT 31ST DECEMBER	DEATHS DURING YEAR	DEATHS % OF NUMBER ON REGISTER
1950 ...	259	8	3.08	68	1	1.47
1951 ...	273	17	6.22	70	3	4.28
1952 ...	282	9	3.19	69	1	1.45
1953 ...	323	7	2.16	72	-	0.0
1954 ...	319	7	2.19	68	-	0.0
1955 ...	313	6	1.91	65	1	1.5
1956 ...	311	2	0.64	62	1	1.6
1957 ...	301	4	1.32	57	-	0.0
1958 ...	278	4	1.43	55	-	0.0
1959 ...	287	3	1.04	55	-	0.0
1960 ...	263	*3	1.10	59	1	1.69
Average for the 5 years 1935-39	118	21	17.8	62	4	6.5

At the 31st December, 1960, there was a total of 322 cases on the Register.

*Plus 3 T.B. patients who died from other causes.

The following information has been kindly supplied by Dr.S. Roy C. Price, Chest Physician for this District:-

Particulars of the patients from the Rochester District who were dealt with at the Rochester Chest Clinic during 1960

NEW PATIENTS	PULMONARY		NON-PULMONARY		TOTALS	
	ADULTS	CHILDREN	ADULTS	CHILDREN	ADULTS	CHILDREN
	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.
Defined T.B. ...	22 7	1 -	1 3	- 1	23 10	1 1
Defined Non-T.B.					684	

Total attendances 1,530

Number of patients admitted to Hospital 26

VENEREAL DISEASES

Sessions are held at the Special Clinic, 36 New Road, Rochester on Mondays from 1.30 p.m. to 4.30 p.m., on Thursdays from 10 a.m. to 1 p.m., and on other days by appointment. This information is made known by means of posters and leaflets through the Public Health Department, Doctors Nurses and other Clinics.

The Clinic is conducted by C.D. Routh, Esq., M.D., and serves a considerable area.

The following information for 1960 had been Kindly supplied by Dr. C.D. Routh.

NEW PATIENTS, ROCHESTER

	MALE	FEMALE	TOTAL
Syphilis	1	1	2
Gonorrhoea	6	10	16
Non-venereal	19	17	36
Total number of new patients from all districts served			408
Attendances of Rochester patients			559
Total attendances of patients from all districts			3,115

DISCHARGES FROM ALL DISTRICTS COVERED

Discharged cured:-

Syphilis	20
Gonorrhoea	84
Non-Venereal	264

DEFAULTED BEFORE FINAL TEST OF CURE

Syphilis	Nil
Gonorrhoea	Nil
Non-Venereal	Nil

NEW PATIENTS ATTENDING VENEREAL DISEASES CLINIC AND TOTAL ATTENDANCES FROM (a) ROCHESTER (b) ALL DISTRICTS 1935 - 1959

	1935-1939 AVERAGE NO. PER ANNUM	1940-1944 AVERAGE NO. PER ANNUM	1945-1949 AVERAGE NO. PER ANNUM	1950-1954 AVERAGE NO. PER ANNUM	1955-1959 AVERAGE NO. PER ANNUM
1. New Patients					
(a) ROCHESTER					
Diagnosed Venereal Disease	43	36	25	12	15
Diagnosed Non-Venereal Disease	27	34	46	39	37
(b) ALL DISTRICTS					
Venereal and Non-Venereal	Not Available	426	385	290	331
2. Attendances					
(a) ROCHESTER PATIENTS	2,641	1,316	1,057	846	494
(b) All Districts Served ...	Not Available	8,481	6,021	4,028	3,175

1960 ATMOSPHERIC POLLUTION OBSERVATIONS ROCHESTER AND CHATHAM

MONTHLY DEPOSIT IN TONS PER SQUARE MILE															
MONTH	RAINFALL DURING MONTH INCHES	MEAN RAIN- FALL	PREVAILING WIND	WATER INSOLUBLE MATTER					WATER SOLUBLE MATTER					MILLIGRAMMES SO ₃ PER 100 SQ. CENTIMETRES LEAD PEROXIDE	pH VALUE
				INSOLUBLE DEPOSIT	SOLUBLE DEPOSIT	TOTAL SOLIDS	SOLUBLE IN CARBON BISULPHIDE		OTHER COMBUSTIBLE MATTER	CALCIUM	CHLORIDES	SULPHATES			
							ASH								
STROOD CEMETERY															
JANUARY	2.63	2.55	W-N	4.69	6.66	11.35	0.05	3.35	1.30	1.19	1.16	2.88	1.75	7.54	
FEBRUARY	1.96	1.905	S-W	5.95	8.05	14.00	0.13	4.26	1.57	1.39	0.99	2.67	1.41	6.99	
MARCH	1.43	1.46	E-S	8.71	12.49	21.20	0.05	6.78	1.87	2.92	0.83	5.24	1.26	6.99	
APRIL	0.49	0.515	S-W	7.14	10.14	17.29	0.07	5.38	1.70	1.86	0.78	3.97	0.89	7.87	
MAY	2.43	2.685	N-E	12.25	14.38	26.63	0.06	9.49	2.69	3.89	0.66	4.74	0.77	7.72	
JUNE	1.41	0.05	N-E	8.19	9.25	17.43	0.11	5.99	2.09	2.21	0.50	2.73	0.56	7.84	
JULY	2.59	1.20	S-W	8.01	12.53	20.53	0.11	5.78	2.12	2.51	0.73	2.87	0.44	7.50	
AUGUST	3.85	0.41	S-W	8.46	11.27	19.73	0.10	6.51	1.86	2.48	0.60	3.22	0.54	7.77	
SEPTEMBER	3.80	3.81	S-W	7.44	11.20	18.64	0.05	5.60	1.79	2.32	0.66	3.88	0.78	7.32	
OCTOBER	5.52	5.85	E-S	12.00	19.49	31.49	0.10	9.15	2.75	3.46	1.13	5.93	1.53	7.63	
NOVEMBER	3.72	3.930	S-W	6.33	18.03	24.36	0.05	5.12	1.16	3.86	1.66	4.56	1.14	6.82	
DECEMBER	2.54	2.74	W-N	9.21	12.99	22.20	0.10	6.65	2.46	3.05	1.26	5.54	1.50	6.81	
ALL SAINTS' HOSPITAL															
JANUARY	2.47	2.55	W-N	5.90	7.75	13.65	0.07	3.84	1.98	1.19	1.59	2.98	(Equipment (Damaged 1.24	7.64	
FEBRUARY	1.85	1.905	S-W	7.36	6.10	13.46	0.16	4.49	2.72	0.80	0.99	1.82	1.24	7.20	
MARCH	1.49	1.46	E-S	5.90	4.81	10.71	0.18	3.91	1.81	0.66	0.80	1.98	0.96	5.66	
APRIL	0.54	0.515	S-W	54.95	6.43	61.38	0.12	46.81	8.01	1.52	0.50	1.90	0.54	7.50	
MAY	2.94	2.685	N-E	6.93	5.80	12.73	0.15	4.75	2.02	0.86	0.50	2.00	0.54	7.27	
JUNE	1.74	0.05	N-E	7.06	5.07	12.13	0.19	5.03	1.84	1.13	0.40	1.45	0.45	7.17	
JULY	3.46	1.20	S-W	6.03	7.82	13.85	0.16	4.07	1.81	0.94	0.80	1.28	0.43	7.60	
AUGUST	4.45	0.41	S-W	6.17	6.69	12.86	0.12	3.71	2.33	0.93	0.66	2.10	0.41	7.18	
SEPTEMBER	3.82	3.81	S-W	6.48	7.29	13.77	0.17	3.92	2.39	1.15	0.66	2.21	0.77	7.02	
OCTOBER	6.18	5.85	E-S	5.06	7.03	12.09	0.11	3.14	1.81	1.00	0.93	2.81	1.28	7.12	
NOVEMBER	4.14	3.930	S-W	3.28	7.03	10.31	0.09	2.11	1.07	0.77	1.46	1.80	1.18	6.25	
DECEMBER	2.94	2.74	W-N	5.48	7.29	12.77	0.10	3.38	2.00	1.46	1.26	3.36	1.65	5.62	
FORT PITT SCHOOL															
JANUARY	2.47	2.55	W-N	4.50	6.93	11.42	0.07	2.99	1.44	0.93	1.33	2.61	1.74	7.14	
FEBRUARY	1.85	1.905	S-N	6.33	8.02	14.35	0.10	4.24	2.00	1.26	0.96	2.67	1.65	6.94	
MARCH	1.49	1.46	E-S	6.99	6.93	13.91	0.15	4.89	1.94	1.13	0.76	2.66	1.09	6.66	
APRIL	0.54	0.515	S-W	12.21	8.57	20.78	0.13	9.53	2.56	2.12	0.60	3.26	0.79	7.75	
MAY	2.94	2.685	N-E	6.99	7.82	14.81	0.13	4.96	1.90	1.68	0.50	2.82	0.63	7.80	
JUNE	1.74	0.05	N-E	7.91	7.69	15.60	0.16	5.67	2.08	1.73	0.43	2.09	0.50	7.96	
JULY	3.46	1.20	S-W	6.69	7.42	14.12	0.13	4.35	2.21	1.52	0.66	1.64	0.42	7.70	
AUGUST	4.45	0.41	S-W	6.16	7.75	13.91	0.11	4.02	2.03	1.21	0.53	2.95	0.41	7.70	
SEPTEMBER	3.82	3.81	S-W	5.90	6.76	12.66	0.12	4.08	1.70	1.22	0.66	2.40	0.63	7.42	
OCTOBER	6.18	5.85	E-S	4.67	5.17	9.84	0.10	3.27	1.30	0.94	0.46	1.91	1.24	7.53	
NOVEMBER	4.14	3.930	S-W	4.54	9.15	13.69	0.06	3.09	1.40	1.41	1.66	2.54	1.36	6.82	
DECEMBER	2.94	2.74	W-N	7.57	12.06	19.63	0.09	5.10	2.38	2.19	1.26	4.59	1.70	6.62	

D. SANITARY CIRCUMSTANCES OF THE AREA

WATER

The local Water Works are controlled by the Medway Water Board.

The Water Supply for the Strood area is on the north side of the River Medway and its source is from chalk wells in and around Strood.

The source of the supply for the rest of the City to the south of the River is from wells in the chalk and greensand in Chatham and the surrounding district.

Both supplies are chlorinated and have been satisfactory in quality and quantity.

48 samples of treated water i.e. 24 from each supply, were sent to the Public Health Laboratory for bacteriological examination. Also at monthly intervals samples of the raw and treated water were bacteriologically examined at the Medway Water Board's Laboratory and the results forwarded to the Medical Officer of Health. All were satisfactory.

There were 15,196 dwelling houses and a population of 48,770 supplied from public water mains direct to the houses.

SWIMMING POOL

This is a 200,000 gallon, open-air Pool owned by the Local Authority. It is filled from the Town's drinking supply and the water is changed regularly once a year and at other times when considered necessary; it is topped up as required, usually after back flushing. The water is Chlorinated and a Patterson Filtration Plant (pressure type) is in use. Alum and Soda ash are used to form a coagulent to increase the alkalinity. A daily check is made for residual chlorine content and pH value, for this purpose a Lovibond Comparator is used. During the season samples are taken from time to time for bacteriological and chemical examination; this year there were 12 bacteriological examinations, all of which were satisfactory.

DRAINAGE AND SEWERAGE

During 1960, 14 existing houses were connected to the sewer and 11 cesspools abolished. The arrangements for sewerage and sewage disposal are reasonably adequate.

PUBLIC CLEANSING

Refuse collection and disposal is under the control of the City Surveyor. Refuse is collected once a week and, at the present time, is dealt with by controlled tipping on Temple March. Salvage (paper) is collected once weekly.

E. CAUSES OF DEATHS IN ROCHESTER

		M.	F.
	All Causes	267	269
1.	Tuberculosis, respiratory	2	1
2.	Tuberculosis, other	1	-
3.	Syphilitic disease	-	1

		M.	F.
4.	Diphtheria	-	-
5.	Whooping Cough	-	-
6.	Meningococcal Infection	-	-
7.	Ac. Poliomyelitis	-	-
8.	Measles	-	-
9.	Other Infective and parasitic diseases	-	-
10.	Malignant neoplasm, lung, bronchus	14	3
11.	Malignant neoplasm, stomach	4	5
12.	Malignant neoplasm, breast	-	7
13.	Malignant neoplasm, uterus	-	9
14.	Other malignant and lymphatic neoplasms	29	25
15.	Leukaemia, aleukaemia	4	-
16.	Diabetes	2	1
17.	Vascular lesions of nervous system	32	55
18.	Coronary disease, angina	48	29
19.	Hypertension with heart disease	5	9
20.	Other heart diseases	36	54
21.	Other circulatory diseases	8	15
22.	Influenza	-	-
23.	Pneumonia	16	14
24.	Bronchitis	15	7
25.	Other diseases of respiratory system	2	2
26.	Ulcer of stomach and duodenum	5	2
27.	Gastritis, enteritis and diarrhoea	2	2
28.	Nephritis and nephrosis	2	1
29.	Hyperplasia of prostate	1	-
30.	Pregnancy, childbirth, abortion	-	2
31.	Congenital malformations	-	2
32.	Other defined and ill-defined diseases	18	16
33.	Motor vehicle accidents	6	2
34.	All other accidents	11	3
35.	Suicide... ..	4	2
36.	Homicide and operations of war	-	-

Deaths of Infants under 1 year of age:

Total	12
Legitimate	12
Illegitimate	-

Live Births:

Total	804
Legitimate	770
Illegitimate	34

Stillbirths:

Total	17
Legitimate	14
Illegitimate	3

Population 48,770

F. CHIEF PUBLIC HEALTH INSPECTOR'S ANNUAL REPORT, 1960

TO THE MAYOR, ALDERMEN AND COUNCILLORS OF THE CITY OF ROCHESTER

Your Worship, and Gentlemen:

I beg to submit my twenty-second annual report on the sanitary inspection of the City.

COMPLAINTS

906 complaints were received in the Department during the year as compared with 979 in 1959.

DEFINED CLEARANCE AREAS (Section 42, Housing Act, 1957)

Cazeneuve Street/Union Street, Rochester, Clearance Area No. 17A	Union Street, Nos. 1 - 15 (incl.). Cazeneuve Street, Nos. 2, 4 and 8. <u>11 Houses</u>
Cazeneuve Street/Union Street, Rochester, Clearance Area No. 17B	Union Street, Nos. 19, 21 and 25. Cazeneuve Street, Nos. 12, 14, 16 and 18. <u>7 Houses</u>
Delce Road/Burritt Street/Princes Street, Rochester Clearance Area No. 18A.	Delce Road, Nos. 142, 146, 148, 150 and 152, Princes Street, Nos. 4 - 18 (incl.). <u>13 Houses</u>
Delce Road/Burritt Street/Princes Street, Rochester, Clearance Area No. 18B.	Princes Street, Nos. 1 - 15 (incl.). Burritt Street, Nos. 6 - 18 (incl.). <u>15 Houses</u>
Delce Road/Burritt Street/Princes Street, Rochester, Clearance Area No. 18C.	Burritt Street, Nos. 22 - 28 (incl.). <u>4 Houses</u>
Delce Road/Burritt Street/Princes Street, Rochester, Clearance Area No. 18D.	Burritt Street, Nos. 1 - 25 (incl.). <u>13 Houses</u>
Queen Street/Morden Street, Rochester Clearance Area No. 19A.	Queen Street, Nos. 4 - 10 (incl.). <u>4 Houses</u>
Queen Street/Morden Street, Rochester Clearance Area No. 19B.	Morden Street, Nos. 13 and 15. Cross Street, No. 3. <u>3 Houses</u>
Queen Street/Morden Street, Rochester Clearance Area No. 19C.	Queen Street, Nos. 12 - 52 (incl.). Morden Street, Nos. 17 - 25 (incl.). 29 and 31; 35 - 45 (incl.). <u>34 Houses</u>
Queen Street/Morden Street, Rochester Clearance Area No. 19D.	Morden Street, Nos. 47; 51 - 61 (incl.). Queen Street, No. 58 <u>8 Houses</u>

Queen Street/Morden Street, Rochester Clearance Area No. 19E.	Morden Street, Nos. 67 - 77 (incl.). <u>6 Houses</u>
Station Road, Strood, Clearance Area No. 21A.	Station Road, Nos. 14 - 21 (incl.). <u>8 Houses</u>
Station Road, Strood, Clearance Area No. 21B.	Station Road, Nos. 10 - 13 (incl.). <u>4 Houses</u>

The Minister of Housing and Local Government confirmed without modification the Alma Place, Strood, Clearance Area No 15A Clearance Order, 1959; Edward Street, Strood, Clearance Areas Nos 16A, 16B and 16C Clearance Orders, 1959, in July, 1960 and Alma Place, Strood, Clearance Area No. 15B Clearance Order, 1959, in August, 1960.

DEMOLITION ORDER
(Section 17, Housing Act, 1957)

314, High Street, Rochester.

CLOSING ORDERS
(Section 18, Housing Act, 1957)

Basement Kitchen, 138, Frindsbury Road, Strood.

Closed under Certificate of MEDICAL OFFICER OF HEALTH
(Housing Subsidies Act, 1956)

22, Cazeneuve Street, Rochester.
3, 5, 7, 17, 19 and 21, Commercial Road, Strood.

DEMOLITION

70 houses were demolished during 1960:-

57 in Clearance Areas:-

Alma Place, Strood, Nos. 16, 18, 20, 28, 30 and 32. (6).

Queen Street, Rochester, Nos. 1 - 15 inclusive. (8).

Hoopers Place, Rochester, Nos. 2 - 28 inclusive: 5 - 27 inclusive. (26).

Henry Street, Rochester, Nos. 5 - 25 inclusive: 37 - 47 inclusive. (17).

7 under Demolition and Closing Orders:-

Five Bells Lane, Rochester, Nos. 28, 30, 36 and 38.

Miles Place, Rochester, Nos. 29 and 31.

Henry Street, Rochester, No. 48.

6 Voluntarily Demolished:

Free School Lane, Rochester, Nos. 12, 14, 16 and 18.

Boley Hill, Rochester, Nos. 1 and 5.

SANITARY IMPROVEMENTS

Repairs and improvements totalling 898 were affected under the Inspectors' direction and supervision throughout the year. The details of the various repairs, etc., carried out are given in the following list:-

Premises (existing) connected to foul water sewer	...	...	...	...	...	...
Drainage entirely reconstructed	...	...	...	...	...	11
Drainage partly reconstructed or transferred from storm water to foul water sewer	...	...	...	...	...	3
Defective drains repaired	...	...	...	...	...	14
Defective inspection chambers and covers	...	...	...	...	...	44
Drains unstopped and cleansed	...	...	...	...	...	255
New ventilated soil pipes fixed	...	...	...	...	...	2
New ventshafts fixed	...	...	...	...	...	2
New W.C. apartments built	...	...	...	...	...	2
W.C.'s provided with pans and traps	...	...	...	...	...	2
W.C. fittings repaired and cleansed	...	...	...	...	...	13
Flushing apparatus and water supply provided to W.C.'s	...	...	...	...	...	3
Artificial lighting provided in W.C.'s	...	...	...	...	...	2
New lavatory basins and baths fixed	...	...	...	...	...	1
New sinks fixed	...	...	...	...	...	3
Trapped Wastepipes fixed	...	...	...	...	...	6
Dangerous cesspools filled in	...	...	...	...	...	2
Cesspools abolished	...	...	...	...	...	11
Water tests applied	...	...	...	...	...	10
Smoke tests applied	...	...	...	...	...	5

MISCELLANEOUS

No. of houses demolished:

(Clearance Areas 57: under Sec. 17 Housing Act, 1957: 7;

Voluntarily demolished, 6)	...	...	...	...	...	...	...	70
No. of houses closed (Housing Act, 1957 Section 17)	...	...	...	...	...	...	...	1
Parts of buildings closed (Housing Act, 1957, Section 18)	...	...	...	...	...	...	...	1
No. of closing orders determined	...	...	...	...	...	...	...	2
Roofs repaired...	...	...	...	...	...	...	...	27
Defective brickwork and pointing of brickwork repaired	...	...	...	...	...	...	...	26
Guttering or down pipes provided or repaired	...	...	...	...	...	...	...	19
Damp walls remedied	...	...	...	...	...	...	...	61
Yard paving repaired	...	...	...	...	...	...	...	3
Defective floors repaired	...	...	...	...	...	...	...	5
Defective wall and ceiling plaster repaired	....	...	...	...	...	...	...	47
Dirty walls cleansed	...	...	...	...	...	...	...	7
Dirty ceilings cleansed	...	...	...	...	...	...	...	7
Food premises cleansed and re-decorated	...	...	...	...	...	...	...	3
Defective stoves repaired or renewed	...	...	...	...	...	...	...	4
Defective doors and door frames	...	...	...	...	...	...	...	12

Defective windows repaired (woodwork, glazing and sashcords)	25
Handrails provided to staircases	2
Ventilated foodstores provided or improved	1
Food Premises provided with constant hot-water	1
Washing coppers provided or repaired	1
Sanitary dustbins provided	7
Verminous rooms disinfested	99
Dirty houses cleansed (tenant's neglect)	3
Nuisances from manure and refuse abated	7
Wasps nests destroyed... ..	62
Miscellaneous defects remedied	19
Total	<u>898</u>

In addition to the foregoing list of repairs, etc., improvements and repairs were effected in houses respecting which applications had been received for Improvement Grants and Housing Advances.

Inspections of the properties were carried out by the Public Health Inspectors jointly with the Building Inspector from the City Surveyor's Department.

The numbers of houses inspected for such purposes during 1960 were:-

Improvement Grants - 65
Housing Advances - 59

NOTICES SERVED

Informal notices issued (written and verbal)	104
Informal notices complied with	112
Statutory notices served	1
Statutory notices complied with	3
(a) by owners or occupiers	3
(b) by Local Authority in default of owner or occupier	-

(Includes notices served in 1959 and complied with in 1960)

CERTIFICATES OF DISREPAIR. RENT ACT, 1957.

Eleven applications were received but only 10 Certificates granted. Three Certificates were cancelled after satisfactory completion of the repairs.

CESSPOOL EMPTYING

1,394½ loads were pumped from cesspools in the City as against 1,606 in 1959. Of the total number of loads pumped, 1,364½ loads were taken from foul water cesspools.

VERMINOUS DWELLINGS

99 rooms in 36 houses (Corporation Houses 8, Privately Owned Houses 28) were subjected to disinfestation for the destruction of vermin. In all cases the premises were treated by thorough spraying with an insecticide incorporating D.D.T.

FOOD INSPECTION

1,232 visits were paid by the Inspectors to the various premises associated with the production and sale of food.

Of this number 336 were visits to the two licensed slaughterhouses in the City for the inspection of carcasses, etc., at the time of slaughter. In July of this year one of the slaughterhouses closed down.

The number of carcasses and the associated organs and offals examined during the year was 3,415 as compared with 9,154 in 1959.

The following Table shows the numbers and types of carcasses inspected and the number found to be diseased or unsound.

	CATTLE EXCLUDING COWS	COWS	CALVES	SHEEP AND LAMBS	PIGS	HORSES
Number killed	144	21	10	1426	1814	-
Number inspected	144	21	10	1426	1814	-
<i>ALL DISEASES EXCEPT TUBERCU- LOSIS AND CYSTICERCI</i>						
Whole carcasses condemned ...	-	-	-	4	-	-
Carcasses of which some part or organ was condemned ...	22	7	-	110	131	-
Percentage of the number in- spected affected with disease other than Tubercu- losis and Cysticerci ...	15.27	33.33	-	7.71	7.22	-
<i>TUBERCULOSIS ONLY</i>						
Whole carcasses condemned ...	-	-	-	-	-	-
Carcasses of which some part or organ was condemned ...	7	1	-	-	61	-
Percentage of the number in- spected affected with Tuberculosis	4.86	4.76	-	-	3.36	-
<i>CYSTICERCOSIS</i>						
Carcasses of which some part or organ was condemned ...	-	-	-	-	-	-
Carcasses submitted to treat- ment by refrigeration ...	-	-	-	-	-	-
Generalised and totally con- demned	-	-	-	-	-	-

The following table shows the number of carcasses inspected in the Rochester Slaughterhouses together with the percentages of the carcasses found to be affected with Tuberculosis and other diseases or conditions, during the two years prior to 1939 as compared with the figures for 1959/60.

	NO. OF CARCASSES INSPECTED				PERCENTAGE OF THE CARCASSES INSPECTED FOUND TO BE AFFECTED WITH DISEASE							
					TUBERCULOSIS				DISEASES OTHER THAN TUBERCULOSIS			
	YEAR 1937	YEAR 1938	YEAR 1959	YEAR 1960	YEAR 1937	YEAR 1938	YEAR 1959	YEAR 1960	YEAR 1937	YEAR 1938	YEAR 1959	YEAR 1960
Cows	6	9	58	21	55.5	11.1	3.44	4.76	0	11.1	41.3	33.33
Cattle exclud- ing cows ..	217	365	167	144	8.3	8.8	1.19	4.86	7.8	9.0	21.55	15.27
Calves ...	88	101	46	10	-	-	-	-	4.5	1.98	-	-
Sheep and Lambs ...	8332	12984	4790	1426	-	-	-	-	2.8	2.88	10.27	7.71
Pigs	1367	2165	4093	1814	5.26	5.95	3.56	3.36	3.51	2.67	8.11	7.22

The total amount of all foods found to be diseased or unsound during the year weighed 2 tons 6 cwts. 4 qtrs. 11 lbs. This amount was made up as follows and the details of the unfit food surrendered are shown below.

Diseased or Unsound Meat	1 ton 0 cwts. 1 qr. 7 lb.
Other foods... ..	1 ton 6 cwts. 3 qrs. 4 lb.

FOOD CONDEMNED

4 carcasses and offals of sheep	(Dropsy and Emaciation).
10 bovine heads and tongues	(8 Tuberculosis 1 Actinomy-
	cosis, 1 Abscesses).
32 bovine livers	(18 Cirrhosis, 10 Cavernous
	Angioma, 4 Multiple
	Abscesses).
61 pigs' heads and tongues	(Tuberculosis).
113 pigs' livers	(Cirrhosis and parasitic).
10 pigs' plucks	(Adhesions).
11 pigs' lungs	(8 Pneumonia, 3 Pleurisy).
106 sheep livers	(Parasitic and Cirrhosis).
59 lbs. beef	Unsound
9 lbs. cheese and cheese trimmings	??
49 lbs. bacon	??
486 lbs. corned beef	??

148 pkts. custard powder	...	...	...	...	...	...	Unsound
28 tins meat (various)	...	...	...	...	...	...	99
21 tins fish	...	...	...	...	...	...	99
40 lbs. fish (wet)	...	...	...	...	...	...	99
308 pkts. spices	...	...	...	...	...	...	99
323 tins fruit	...	...	...	...	...	...	99
133 lbs. ham (tinned)	...	...	...	...	...	...	99
71 lbs. tinned pork	...	...	...	...	...	...	99
48 pkts. Gelatine	...	...	...	...	...	...	99
35 pkts. cake mixture...	...	...	...	...	...	...	99
68 pkts. flour	...	...	...	...	...	...	99
214 lbs. luncheon meat	...	...	...	...	...	...	99
66 lbs. dried fruit	...	...	...	...	...	...	99
114 tins milk	...	...	...	...	...	...	99
262 pkts. cereals	...	...	...	...	...	...	99
503 tins soup	...	...	...	...	...	...	99
7 lbs. biscuits	...	...	...	...	...	...	99
70 tins vegetables	...	...	...	...	...	...	99
52 tins fruit juice	...	...	...	...	...	...	99
4 tins fruit pulp	...	...	...	...	...	...	99
163 tins baby foods	...	...	...	...	...	...	99
340 pkts. baking powder	...	...	...	...	...	...	99
262 bottles sauce and salad cream	...	...	...	...	...	...	99
112 tins tomatoes	...	...	...	...	...	...	99

DISPOSAL OF CONDEMNED FOOD

All the condemned food was disposed of in the following manner:-

Meat, offals etc.	...	...	Stained with green dye and released to a reputable firm for treatment and manufacture into fertilisers etc.
All other foodstuffs	...	...	Collected and disposed of by burying under the supervision of the Public Health Department staff.

FOOD PREMISES

Number and type of Food Premises in the area at the end of the year.

<u>TYPE OF BUSINESS</u>	<u>NUMBER</u>
Bakers and Confectioners	11
Butchers	34
Cafes and Tea Bars	22
Canteens	26
Dairies	4
Fishmongers (wet and dried fish only)	12
Fried Fish Shops	13
General Shops	72
Greengrocers	28
Grocers	76
Hotels	6
Licensed Premises and Clubs	110
Mobile Shops	16
Mobile Refreshment Stalls	2
Sweet Shops	46
Super Market	1

Number of Food Premises under Section 146, Rochester Corporation Act, 1936:-

Manufacture of sausages and/or preserved food	...	...	...	...	...	...	...	...	29
Manufacture of ice-cream	...	...	...	...	...	...	...	...	1
Sale and storage of ice-cream	...	...	...	...	...	...	...	...	201

MILK

A total of 159 visits were paid to dairies, other than those at dairy farms, and to shops selling sterilised milk for the purpose of taking milk samples and routine inspections of the premises.

The number of retail dairies and the number of retail distributors in the City Area, together with the number of licences issued by the Rochester City Council under the Special Designation Regulations are as follows:-

Number of dairies (excluding dairy farms)	...	...	...	...	...	...	...	3
" " registered distributors (excluding distributors of sterilised milk only) with premises in the City Area	...	...	...	...	...	...	...	3
" " registered distributors (excluding distributors of sterilised milk only) with premises outside the City Area	...	...	...	...	...	...	...	5
" " registered distributors of Sterilised Milk only (General Shops, etc.)	...	...	...	...	...	...	...	65

Licences issued:-

Tuberculin Tested Milk	- Dealers'	Licences	...	...	...	...	...	5
	Dealers'	Supplementary Licences	...	...	...	...	...	4
Pasteurised Milk	- Dealers'	(Pasteurisers') Licences	...	...	...	...	...	3
	Dealers'	Licences	...	...	...	...	...	23
Sterilised Milk	- Dealers'	Supplementary Licences	...	...	...	...	...	4
	Dealers'	Licences	...	...	...	...	...	85
		Dealers' Supplementary Licences	...	...	...	...	...	1

BACTERIOLOGICAL EXAMINATIONS

MILK

12 samples of Tuberculin Tested Milk (Farm Bottled) were taken during the year and submitted to the Public Health Laboratory for examination.

All samples proved, upon examination, to satisfy the prescribed tests under the Milk (Special Designations) (Raw Milk) Regulations, 1949.

138 samples of Pasteurised Milk from the 3 pasteurising plants in the City Area and from supplies treated outside the area, together with 25 samples of Sterilised Milk, were sent to the Public Health Laboratory during the year for subjection to the Phosphatase and/or Methylene Blue Tests and the Turbidity Test in relation to Sterilised Milk. The results are given below:-

<i>Phosphatase Test</i>	<i>Methylene Blue Test</i>	<i>Turbidity Test</i>
135 samples passed	137 samples passed	25 samples passed
3 samples failed	1 sample failed	0 samples failed

WATER

48 samples of drinking water (mains supplies) and 12 of swimming bath water were submitted for bacteriological and chemical analyses during the year. Fuller details in connection with the water supplies will be found in the report of the Medical Officer of Health.

ICE-CREAM

During the year 5 vendors were registered under the Rochester Corporation Act, 1936 for the storage and sale of ice-cream in the City Area. The total number of premises and/or vendors registered is 201.

All supplies of ice-cream sold in the City are, with one exception manufactured in other areas.

At the small manufactory in Rochester the business is carried on in a very satisfactory manner and samples taken, both for bacteriological examination, and chemical analysis, have proved to be up to standard.

66 samples of ice-cream were submitted to the Public Health Laboratory for bacteriological examination and the results are as follows:-

Grade I	...	...	...	...	49 samples
Grade II	...	...	...	...	16 samples
Grade III	...	...	...	...	1 sample

In addition 19 samples of ice-cream were submitted to the Public Analyst for chemical analysis and the details relating to these are given on page 30.

FOOD AND DRUGS SAMPLING 1960

192 samples of milk and other foods were submitted to the Public Analyst for chemical analysis during the year.

The details relating to the kinds of foods sampled, the results of the analyses and the action taken with regard to the samples reported either as 'inferior' or 'adulterated' are shown in the following tables:-

	NO.	GENUINE	ADULTERATED OR DETERIORATED	INSUFFICIENT FOR COMPLETE ANALYSIS
Baking Powder	1	1	-	-
Balsam	1	1	-	-
Burdock	1	1	-	-
Buttered Rolls	6	2	4	-
Cheese Spread with Ham ...	1	1	-	-
Christmas Pudding	1	1	-	-
Cochineal	1	1	-	-
Corned Beef	1	1	-	-
Corned Beef Loaf	1	1	-	-
Cough Mixture	1	1	-	-
Cream	4	4	-	-
Cream Soda	1	1	-	-
Cream of Tartar	1	1	-	-
Dried Thyme	1	1	-	-

	NO.	GENUINE	ADULTERATED OR DETERIORATED	INSUFFICIENT FOR COMPLETE ANALYSIS
Foam Crystals	1	1	-	-
Gelatine	1	1	-	-
Gin	1	1	-	-
Ground Almonds	1	1	-	-
Ground Ginger	3	3	-	-
Ground Nutmeg	1	1	-	-
Ground Rice	1	1	-	-
Honey	1	1	-	-
Ice-cream	19	19	-	-
Instant Coffee	1	1	-	-
Jam	1	1	-	-
Lamb Tongues	1	1	-	-
Lemon Curd	1	1	-	-
Liquid Paraffin	1	1	-	-
Margarine	2	2	-	-
Mayonaise	1	1	-	-
Milk	106	105	1	-
Milk Shake Syrup	1	1	-	-
Mixed Spice	1	1	-	-
Non-brewed Condiment	1	1	-	-
Orange Squash	3	3	-	-
Peas	1	1	-	-
Pork Dripping	1	-	1	-
Pork Sausage Meat	1	-	1	-
Potato Flour	1	1	-	-
Ravioli	1	1	-	-
Rivella	1	1	-	-
Salmon	1	1	-	-
Soda Water	5	2	2	1
Soup	2	2	-	-
Steakettes	1	1	-	-
Tea	1	1	-	-
Tomato Puree	1	1	-	-
Vanilla	1	1	-	-
Vinegar	1	1	-	-
Whisky	1	1	-	-
White Pepper	1	1	-	-
	<u>192</u>	<u>182</u>	<u>9</u>	<u>1</u>

SAMPLE NO.	ARTICLE	RESULT OF ANALYSIS	ACTION TAKEN
23	Soda Water	Sample contained 3.9 grains per pint sodium bicarbonate. Standard required by the Food Standards (Soft Drinks) Order, 1953 is 5.0 grains per pint.	Informal sample. Formal sample No. 66 contained 1 grain per pint sodium bicarbonate. Letter of warning from Town Clerk to Manufacturers.
31	Buttered Rolls	The fat in this sample was margarine.	Informal sample. Formal sample No. 49 contained at least 74 per cent of fat other than butter fat. Warning letter from Town Clerk to vendor.

SAMPLE NO.	ARTICLE	RESULT OF ANALYSIS	ACTION TAKEN
35	Buttered Rolls	The fat in this sample was margarine.	Informal sample. Formal sample No. 48 contained at least 89 per cent of fat other than butter fat. Warning letter from Town Clerk to Vendor.
109	Pork Sausage Meat	Contained undeclared preservative.	Verbal warning to Manager.
125	Milk	Sample showed a slight deficiency in fat.	Warning letter from Town Clerk to Vendor.
146	Pork Dripping	Sample was of poor appearance and taste. The proportion of free fatty acids, calculated as oleic acid, was over 2 per cent and indicated that the dripping had developed rancidity.	Informal sample. Vendor advised on method of storage.

The following articles were the subject of complaint from members of the public:-

ARTICLE	ACTION TAKEN
(1) Glass in milk bottle.	Forwarded to Public Analyst who reported that the fragments of glass in the bottle weighed 5.15 gms and their shape and general appearance coupled with the fact that the neck of the bottle was chipped suggests that a bottle was broken during the filling operation and some of the glass fell into the bottle submitted for examination. A letter of warning was sent to the wholesalers.
(2) Extraneous matter in cheesecake.	Letter from Town Clerk to manufacturers.

ICE-CREAM

The results of the analyses of 19 samples submitted to the Public Analyst during the year are as follows:-

FAT

7-8%	8-9%	9-10%	10-11%	11-12%	12-13%	13% and over
2	2	3	4	1	5	2

The sugar content and the non-fatty milk solids were satisfactory in every case. All samples complied with the Food Standards (Ice-Cream) Order, 1953.

LEGAL PROCEEDINGS

No proceedings were instituted during the year.

FACTORIES AND WORK-PLACES

286 visits were paid by the Public Health Inspectors to the factories and work-places in the City during the year. The number of defects found at the premises visited was 17.

I desire to record my appreciation for the help and co-operation given at all times by H.M. Factory Inspector and Staff who are responsible for the welfare of the workers at factories where mechanical power is used.

FACTORIES ACTS, 1937 TO 1959

1. INSPECTIONS FOR PURPOSE OF PROVISION AS TO HEALTH (INCLUDING INSPECTIONS MADE BY PUBLIC HEALTH INSPECTORS)

PREMISES	NUMBER ON REGISTER	NUMBER OF		
		INSPECTIONS	WRITTEN NOTICES	OCCUPIERS PROSECUTED
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	14	16	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	190	234	2	-
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers premises)	26	40	-	-
TOTAL	230	290	2	-

2. CASES IN WHICH DEFECTS WERE FOUND

PARTICULARS	NO. OF CASES IN WHICH DEFECTS WERE FOUND				NO. OF CASES IN WHICH PROSECUTIONS WERE INSTITUTED
	FOUND	REMEDIED	REFERRED		
			TO H.M. INSPECTOR	BY H.M. INSPECTOR	
Want of Cleanliness (S.1.)	5	1	-	-	-
Overcrowding (S.2.)	-	-	-	-	-
Unreasonable Temperature (S.3.) ...	-	-	-	-	-
Inadequate ventilation (S.4.) ...	-	-	-	-	-
Ineffective drainage of floors (S.6.)	-	-	-	-	-
Sanitary Conveniences (S.7.)					
(a) Insufficient	1	1	-	-	-
(b) Unsuitable or defective ...	11	18	-	2	-
(c) Not separate for sexes ...	-	-	-	-	-
Other Offences against the Acts (not including offences relating to Outwork)	-	-	-	-	-
TOTAL	17	20	-	2	-

3. OUTWORK

NATURE OF WORKS	SECTION 110		SECTION 111			
	NO. OF OUTWORKERS IN AUGUST LIST REQUIRED BY SECT. 110 (1) (c)	NO. OF CASES OF DEFAULT IN SENDING LISTS TO THE COUNCIL	NO. OF PROSECUTIONS FOR FAILURE TO SUPPLY LISTS	NO. OF INSTANCES OF WORK IN UNWHOLE-SOME PREMISES	NOTICES SERVED	PROSECUTIONS
(Making etc. Wearing(	48	-	-	-	-	-
Apparel(Cleansing (& Washing	-	-	-	-	-	-
Curtains and Furniture hangings.	1	-	-	-	-	-
TOTAL	49	-	-	-	-	-

DISINFECTION

30 rooms were disinfected after infectious disease, etc. This number includes 2 rooms disinfected after removal or death of Tuberculosis cases.

6 loads of bedding were removed from premises for the purpose of steam disinfection or destruction.

RAG FLOCK AND OTHER FILLING MATERIALS ACT, 1951.

There are no manufacturers of rag flock in the City.

The number of firms of upholsterers in the area affected by the Act is 2 and these have been duly registered by the Council.

PET ANIMALS ACT, 1951.

Number of Licences granted during the year to keep a Pet Shop 1

RODENT CONTROL

Total number of premises, lands, etc., inspected during the year	
(Inspectorial and Rodent Staffs)	883
Total number of infestations found and treated	170
Sewers - Total number of manholes baited (test baiting and poison baiting) ...	137
Sewers - Number of manholes showing rat infestation	4

In addition to the rodent control operations carried out following complaints and routine inspections of premises etc., maintenance treatment of the sewers was carried out during the year. The number of sewer manholes baited together with the number of manholes showing evidence of rat infestation is included in the figures given above.

SUMMARY OF INSPECTIONS

Primary Inspections (Public Health Act and Housing Act)	889
House-to-house Inspections (including houses in Clearance Areas)	434
Re-Inspections	997
Drainage Surveys and visits to work in progress	464
Caravans inspected	2
Visit to Factories	290
" " Outworkers	118
" " Bakehouses	13
" " Slaughterhouses	336
" " Ice-Cream premises	168
" " Food preparing premises (Canteens etc.)	107
" " Dairies and Milk Shops	167
" " Fried Fish Shops	45
" " Other food premises (shops etc.)	396
" " Cases of infectious disease and/or food poisoning	111
" for food sampling and testing	431
" for water sampling	55
Overcrowding investigations	20
Market stalls inspections	131

Shops Act inspections	...	...	...	...	...	...	...	...	...	18
Atmospheric Pollution (visits re dust deposit and to gauge sites etc.)	...	...	...	...	...	...	...	...	...	141
Smoke observations	...	...	...	...	...	...	...	...	...	16
Visits in Connection with Smoke Control Areas	...	...	...	...	...	...	...	...	...	14
" " " " the presence or otherwise of vermin in Houses	...	...	...	...	...	...	...	...	...
and furniture	...	...	...	...	...	...	...	...	...	157
Visits in Connection with the Pet Animals Act, 1951	...	...	...	...	...	...	...	...	...	5
" " " " Dustbins	...	...	...	...	...	...	...	...	...	31
" " " " Certificates of Dispair etc.	...	...	...	...	...	...	...	...	...	46
" " " " Housing Loans	...	...	...	...	...	...	...	...	...	113
" " " " Improvement Grants	...	...	...	...	...	...	...	...	...	99
" " " " Rodent control (primary and treatment etc.)	...	...	...	...	...	...	...	...	...	1,820
" " " " Tidal flooding	...	...	...	...	...	...	...	...	...	707
" " " " Extraneous matters in food	...	...	...	...	...	...	...	...	...	24
Fertilisers and Feeding Stuffs	...	...	...	...	...	...	...	...	...	19
Miscellaneous visits and inspections	...	...	...	...	...	...	...	...	...	711
Total										<u>9,095</u>

In conclusion I gratefully acknowledge the continuous support and guidance received from the Chairman and members of the Health Committee and from Dr. L.F. McWilliams also the assistance and co-operation afforded me by my fellow officers in all Departments during the year.

To the members of the staff in the Department I desire to express my sincere appreciation and thanks for their loyal assistance at all times.

I am, Gentlemen,

Your obedient servant,

E. W. BARTON,

Chief Public Health Inspector.

MISCELLANEOUS

CONFERENCES ATTENDED BY STAFF

CONFERENCE	PLACE HELD	DATES	ATTENDED BY
Royal Society of Health	Torquay	24.4.60- 29.4.60	Medical Officer of Health Chief Public Health Inspector
Association of Public Health Inspectors	Scarborough	19.10.60- 24.10.60	Chief Public Health Inspector
National Society for Clean Air	Harrogate	5.10.60- 8.10.60	Chief Public Health Inspector

COURSES ATTENDED BY STAFF

ORGANISING BODY	SUBJECT	PLACE	DATES	ATTENDED BY
National College of Food Tech- nology.	Meat Inspection	London	13.1.60- 24.2.60	One District Public Health Inspector.
Central Council for Health Education.	Seminar	London	23.2.60- 26.2.60	Deputy Medical Officer of Health.
Association of Public Health Inspectors	Week-end School	Clacton- on-Sea	8.4.60- 10.4.60	One District Public Health Inspector.
Royal Institute of Public Health and Hygiene	Food Hygiene	London	17.10.60- 19.10.60	One District Public Health Inspector.
Medway College of Technology	Radio- activity and Public Health	Rochester	5.10.60- 7.12.60	All Medical and Inspectorial Staff

PUBLIC HEALTH LEGISLATION

In addition to the Public Health and Housing Act, the Health Department is responsible for administering certain sections of the following Acts and Regulations:-

Food and Drugs Act, 1955.
 National Assistance Acts, 1948 and 1951.
 Housing Repairs and Rents Act, 1954.
 Clean Air Act, 1956.
 Factories Acts, 1937, 1948 and 1959.
 Rochester Corporation Acts, 1936 and 1952.
 Slaughterhouses Act 1958.
 Rent Act, 1957.
 Shops Act, 1950.
 Slaughter of Animals Act, 1954-1958.
 Rag Flock and other Filling Materials Act, 1951.
 Pet Animals Act, 1951.
 Prevention of Damage by Pests Act, 1949.
 Diseases of Animals Act, 1950 and Amendment Orders.
 Heating Appliances (Fireguards) Act, 1952.
 Caravan Sites and Control of Development Act, 1960.
 Food Hygiene (General) Regulations, 1960.
 The Slaughter of Animals (Prevention of Cruelty) Regulations, 1958 and 1959.
 Milk and Dairies Regulations, 1949 to 1959.
 The Milk (Special Designation) Regulations, 1960.
 The Milk (Special Designation) (Raw Milk) Regulations, 1949 to 1954.
 Public Health (Infectious Diseases) Regulations, 1953 to 1960.
 The Fluorine in Food Regulations, 1959.
 The Slaughterhouse Licences (Forms and Records) Regulations, 1959.
 Public Health (Tuberculosis) Regulations, 1952.
 Rag Flock and other Filling Materials Regulations 1951 and 1954.
 Food Standards (General Provision) Order, 1944 and (Amendment) Regulations 1954, 1955 and 1956.
 The Slaughterhouses (Hygiene) (Amendment) Regulations, 1959.
 Public Health (Imported Food) Regulations: Official Certificates.
 The Condensed Milk Regulations, 1959.
 The Arsenic in Food Regulations, 1959 and 1960.
 The Meat (Staining and Sterilization) Regulations, 1960.
 The Slaughter of Pigs (Anaesthesia) Regulations, 1958.
 The Antioxidant in Food Regulations, 1958.
 The Public Health (Preservatives etc. in Food) (Amendment) Regulations, 1958.
 The Labelling of Food Order, 1953 and (Amendment) Regulations 1955 and 1961.
 The Colouring Matter in Food Regulations, 1957.
 The Public Analysts Regulations, 1957.
 The Flour (Composition) Regulations, 1956.
 The Mineral Oil in Food (Amendment) Regulations, 1955.
 Public Health (Leprosy) Regulations, 1951.
 The Slaughterhouses (Hygiene) Regulations, 1958.
 The Dark Smoke (Permitted Periods) Regulations, 1958.
 Housing (Declaration of Unfitness) Regulations, 1954.
 Food Hygiene (Docks Carriers, etc.,) Regulations, 1960.
 The Public Health (Aircraft) (Amendment) Regulations, 1961.
 The Public Health (Ships) (Amendment) Regulations, 1961.
 The Poultry and Hatching Eggs (Importation) Amendment Order, 1959.
 The Poultry Carcases (Landing) (Amendment) Order, 1959.
 The Importation of Hay and Straw Order, 1955.